Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Sunday 04 Aug 2024 until 23:59 on Monday 05 Aug 2024

Forecast Issued on Sunday 04 Aug 2024 at 02:56

Confidence: High confidence for unsettled and fresh conditions. Lower confidence with timing and intensity of the rain bands.

Headline for Sunday 04 Aug 2024: Mainly fine day once early cloud and drizzle clears. Chance of afternoon rain. Breezy.

Mountain weather hazards on Sunday 04 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
40%	10%	20%	10%	20%	20%

Forecast for Sunday 04 Aug 2024

Weather: A mostly fine day with overnight overcast skies and drizzle giving way to some brightness during late Sunday morning. Chance of some showery, light rain in the afternoon, mainly affecting northern and western areas. Best of sunshine in sheltered eastern areas. Cloud increasing and lowering across western areas of the park late in the evening with winds increasing also.

Chance of cloud-free hill tops above 800m: 60% becoming 90% by midday.

Low Cloud and visibility: A chance of patchy low cloud, base 700m, around dawn but generally very good all-around, with clear views of distant hills. Some low cloud moving into far western areas in the evening, the cloud base lowering to around 400m, especially after dusk.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 04 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/23 SW	22/28 SW	28/35 SW	31/40 SW	34/43 SW	34/43 S	40/50 SW
600	13/16 SW	18/24 SW	24/32 SW	27/35 SW	25/34 SW	26/35 S	27/37 S
300	7/13 SW	11/19 SW	16/27 SW	18/31 SW	18/31 SW	18/32 S	19/33 S
Valley	7/13 SW	11/18 SW	15/25 SW	17/30 SW	17/30 SW	19/33 S	19/34 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	9/4	9/5	10/5	10/5	10/5	11/6
600	10/7	11/8	12/8	12/8	12/8	12/8	13/8
300	12/11	13/11	14/11	15/12	15/12	14/11	14/11
Valley	14/12	15/13	16/13	17/14	16/13	16/13	16/13
Freezing Level*	3600m	3600m	3900m	4000m	4200m	4100m	4000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds freshening through the day with strong winds. Gales likely across summits later.

Forecast for Monday 05 Aug 2024

Weather: A cloudy start to the day on Monday with some bursts of rain and drizzle arriving from the west and this will be persistent across western upslopes. Some drier interludes further east, and feeling warm here by the afternoon. Heavier bursts arriving in the evening with a wet end to the day. Windy.

Maximum wind: South or SW with gusts reaching 50-55mph across higher slopes and exposed ridges.

Chance of cloud-free hill tops above 800m: 30% at times in the east but generally 10% or less through the day.

Low Cloud and visibility: Broken to overcast bases around 300m with moderate or poor visibility becoming very poor in cloud. Good visibility at times in eastern areas of the Park, mainly in afternoon.

Temperature: **Valleys:** Plus 12 degrees Celsius becoming plus 21 degrees Celsius.
At 800m: Plus 9 degrees Celsius becoming plus 13 degrees Celsius.
Freezing level: Well above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 02:56 on Sun 04 Aug 2024

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